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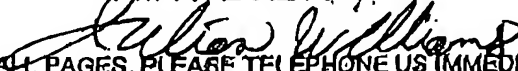
26 MAR 2007

FILE #: 20846/0205032-USCDATE: 3-26-07Legal Staff
International DivisionNUMBER TRANSMITTING TO: 571-273-0459RECIPIENT: PCT Legal DeptCOMPANY: Patent & Trademark OfficeFROM: Flynn BarrisonNO. OF PAGES TRANSMITTING
(INCLUDING COVER SHEET): 11CONFIRMATION OF THIS TRANSMISSION WILL FOLLOW BY
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Customer No.: 07278

Docket No.: 20846/0205032-US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jun Hirabayashi et. al.

Serial No.: 10/596,704

Filed: September 21, 2006

For: SUGAR CHAIN STRUCTURE PROFILING TECHNIQUES

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data, which is:

☒ incorrectly entered
☐ omitted.

and/or

Error in	Correct data
<input type="checkbox"/> Applicant's name	
<input checked="" type="checkbox"/> Applicant's address	Yoichiro Arata, Tsukui-gun, Japan
<input type="checkbox"/> Title	
<input type="checkbox"/> Filing Date	
<input type="checkbox"/> Application Number	
<input type="checkbox"/> Foreign/PCT Application Re:	
<input type="checkbox"/> Other	


Remarks:

Enclosed please find a copy of the Executed Declaration.

The Commissioner is respectfully requested to issue a new and correct Filing Receipt.

Respectfully submitted,

Dated: March 23, 2007



Flynn Barrison
Reg. No. 53,970
Agent for Applicant(s)

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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLMS	IND CLMS
10/596,704	09/21/2006	3744	1230	20846/0205032-USO	11	4

CONFIRMATION NO. 9747

7278
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FILING RECEIPT

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
OC000000022869363

Date Mailed: 03/13/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jun Hirabayashi, Tsukuba-shi, JAPAN;
Atsushi Kuno, Tsukuba-shi, JAPAN;
Sachiko Nakamura, Tsukuba-shi, JAPAN;
Noboru Uchiyama, Tsukuba-shi, JAPAN;
Ken-ichi Kasai, Tsukui-gun, JAPAN;
Yoichiro Arata, Kanagawa, JAPAN;
Yoriko Takahashi, Tokyo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 7278.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/08600 06/30/2004

Foreign Applications

JAPAN 2003-430615 12/25/2003

If Required, Foreign Filing License Granted: 03/12/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/596,704**

Projected Publication Date: 06/21/2007

Non-Publication Request: No

Comments [Signature]
D&D Entry [Signature]
Looseleaf [Signature]
Folder [Signature]
Card [Signature]
Letter [Signature]
Foreign Fla. [Signature]

Early Publication Request: No

Title

Sugar chain structure profiling techniques

Preliminary Class

062

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Declaration and Power of Attorney for Patent Application**特許出願宣言書及び委任状****Japanese Language Declaration****日本語宣言書**

私は、以下に記名された発明者として、ここに下記の通り宣言する：

As a below named inventor, I hereby declare that:

私の住所、郵便の宛先そして国籍は、私の氏名の後に記載された通りである。

My residence, post office address, and citizenship are as stated next to my name.

下記の名称の発明について、特許請求範囲に記載され、且つ特許が求められている発明主題に関して、私は、最初、最先且つ唯一の発明者である（唯一の氏名が記載されている場合）か、或いは最初、最先且つ共同発明者である（複数の氏名が記載されている場合）を明記している。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SUGAR CHAIN STRUCTURE PROFILING
TECHNIQUESSUGAR CHAIN STRUCTURE PROFILING
TECHNIQUES

上記発明の明細書はここに添付されているが、下記の箱がチェックされている場合は、この限りでない：

the specification of which is attached hereto unless the following box is checked:

☒ 06/30/2004 の日に出版され、
この出版の米国出願番号またはPCT国際出願番号は、☒ was filed on 06/30/2004
as United States Application Number or
PCT International Application Number

PCT/JP2004/009600 であり、且つ

PCT/JP2004/009600 and was amended on
06/22/2006 (if applicable).06/22/2006
の日に修正された出版（該当する場合）

私は、上記の修正欄によって修正された、特許請求範囲を含む上記明細書を検討し、且つ内容を理解していることをここに声明する。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、発明開示法典第37編規則1.56に記載されている、特許性について重要な情報を開示する義務があることを認める。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

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I hereby claim foreign priority under Title 35, United States Code Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365 (a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate, or PCT International application having a filing date before that of the application for which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

優先権を主張なし。

外国での先行出願

2003-430615 (Number) (番号)	Japan (Country) (国名)	25/12/2003 (Day/Month/Year Filed) (出願日/月/年)	<input type="checkbox"/>
 (Number) (番号)	 (Country) (国名)	 (Day/Month/Year Filed) (出願日/月/年)	<input type="checkbox"/>

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I hereby claim the benefit under Title 35, United States Code, Section 119(c) of any United States provisional application(s) listed below.

(Application No.) (出願番号)	(Filing Date) (出願日)
(Application No.) (出願番号)	(Filing Date) (出願日)

私は、ここに、下記のいかなる米国出願についても、その米国法典第35条第120条に基づいて利益を主張し、又本出願を指定するいかなるPCT国際出願についても、その同第385条(c)に基づいて利益を主張する。また、本出願の各特許請求の範囲の主題が、米国法典第35条第112条第1段に規定された態様で、先行する米国出願又はPCT国際出願に開示されていない場合においては、その先行出願の出願日と本国内出願日またはPCT国際出願日との間の期間中に入手された情報で、本特許請求の範囲37条第1.56に定義された特許性に関わる重要な情報について開示差があることを承認する。

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application No.) (出願番号)	(Filing Date) (出願日)	(Status Patented, Pending, Abandoned) (状況：特許許可、係属中、放棄)
(Application No.) (出願番号)	(Filing Date) (出願日)	(Status Patented, Pending, Abandoned) (状況：特許許可、係属中、放棄)

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(日本語宣言書)

委任状: 私は本出願を審査する手続を行い、且つ米国特許庁との全ての業務を遂行するために、記名された発明者として、下記の弁護士及び/または代理人を任命する。(氏名及び登録番号を記載すること)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number).

Attorneys associated with Customer Number 07278

Attorneys associated with Customer Number 07278

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New York, New York 10150-5257

直接電話連絡先: (氏名及び電話番号)

Steven E. Lipman, (212) 527-7700

Direct Telephone Calls to: (name and telephone number)

Steven E. Lipman, (212) 527-7700

第一または第一発明者氏名 Jun Hirabayashi	Full name of sole or first inventor Jun Hirabayashi
発明者の署名 日付	Inventor's signature Date <i>Jun Hirabayashi</i> July 10, 2006
住所 Tsukuba-shi, Japan	Residence Tsukuba-shi, Japan
国籍 Japan	Citizenship Japan
郵便の宛先 c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY Tsukuba Central 2, 1-1, Umezono, 1-chome Tsukuba-shi, Ibaraki, 305-8568; JAPAN	Post Office Address c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY Tsukuba Central 2, 1-1, Umezono, 1-chome Tsukuba-shi, Ibaraki, 305-8568; JAPAN
第二共同発明者がいる場合、その氏名 Atsushi Kuno	Full name of second joint inventor, if any Atsushi Kuno
第二共同発明者の署名 日付	Second inventor's signature Date <i>Atsushi Kuno</i> July 11, 2006
住所 Tsukuba-shi, Japan	Residence Tsukuba-shi, Japan
国籍 Japan	Citizenship Japan
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(第三以下の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)

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Sachiko Nakamura 発明者の署名	日付	Full name of third joint inventor, if any Sachiko Nakamura	Inventor's signature <i>Sachiko N.</i>	Date 2006 July 10th
住所 Tsukuba-shi, Japan		Residence Tsukuba-shi, Japan		
国籍 Japan		Citizenship Japan		
郵便の宛先 c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY Tsukuba Central 2, 1-1, Umezono, 1-chome Tsukuba-shi, Ibaraki, 305-8568; JAPAN		Post Office Address c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY Tsukuba Central 2, 1-1, Umezono, 1-chome Tsukuba-shi, Ibaraki, 305-8568; JAPAN		

Noboru Uchiyama 発明者の署名	日付	Full name of fourth joint inventor, if any Noboru Uchiyama	Inventor's signature <i>Noboru Uchiyama</i>	Date 2006 July 10th
住所 Tsukuba-shi, Japan		Residence Tsukuba-shi, Japan		
国籍 Japan		Citizenship Japan		
郵便の宛先 c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY Tsukuba Central 2, 1-1, Umezono, 1-chome Tsukuba-shi, Ibaraki, 305-8568; JAPAN		Post Office Address c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY Tsukuba Central 2, 1-1, Umezono, 1-chome Tsukuba-shi, Ibaraki, 305-8568; JAPAN		

Ken-ichi Kasai 発明者の署名	日付	Full name of fifth joint inventor, if any Ken-ichi Kasai	Inventor's signature <i>Kenichi Kasai</i>	Date 2006, July 13
住所 Tsukui-gun, Japan		Residence Tsukui-gun, Japan		
国籍 Japan		Citizenship Japan		
郵便の宛先 c/o Laboratory of Biological Chemistry Division of Pharmaceutical Life Sciences, Teikyo University School of Pharmaceutical Sciences, 1091-1, Suwarashi, Sagamiko-machi, Tsukui-gun Kanagawa; 199-0195; JAPAN		Post Office Address c/o Laboratory of Biological Chemistry Division of Pharmaceutical Life Sciences, Teikyo University School of Pharmaceutical Sciences, 1091-1, Suwarashi, Sagamiko-machi, Tsukui-gun Kanagawa; 199-0195; JAPAN		

Yoichiro Arata 発明者の署名	日付	Full name of sixth joint inventor, if any Yoichiro Arata	Inventor's signature <i>Yoichi Arata</i>	Date 07/13/2006
住所 Tsukui-gun, Kanagawa		Residence Tsukui-gun, Kanagawa		
国籍 Japan		Citizenship Japan		
郵便の宛先 c/o Laboratory of Biological Chemistry Division of Pharmaceutical Life Sciences, Teikyo University School of Pharmaceutical Sciences, 1091-1, Suwarashi, Sagamiko-machi, Tsukui-gun Kanagawa; 199-0195; JAPAN		Post Office Address c/o Laboratory of Biological Chemistry Division of Pharmaceutical Life Sciences, Teikyo University School of Pharmaceutical Sciences, 1091-1, Suwarashi, Sagamiko-machi, Tsukui-gun Kanagawa; 199-0195; JAPAN		

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Yoriko Takahashi	Full name of seventh joint inventor, if any Yoriko Takahashi
発明者の署名 日付	Inventor's signature Date 2006 Yoriko Takahashi July. 21
住所 Tokyo, Japan	Residence Tokyo, Japan
国籍 Japan	Citizenship Japan
郵便の宛先 c/o Mitsui Knowledge Industry Co., Ltd. Harmony Tower 21st Y.T. 7-14, Higashinakano 32-2, Hinocho 1-chome, Nakano-ku 2-chome, Nakano-ku, Tokyo, 164-8721, JAPAN Tokyo, 164-8721, JAPAN	Post Office Address c/o Mitsui Knowledge Industry Co., Ltd. Harmony Tower 21st Y.T. 7-14, Higashinakano 32-2, Hinocho 1-chome, Nakano-ku 2-chome, Nakano-ku, Tokyo, 164-8721, JAPAN Tokyo, 164-8721, JAPAN

	Full name of eighth joint inventor, if any
発明者の署名 日付	Inventor's signature Date
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address

	Full name of ninth joint inventor, if any
発明者の署名 日付	Inventor's signature Date
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address

	Full name of tenth joint inventor, if any
発明者の署名 日付	Inventor's signature Date
住所	Residence
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